



SNR Bearing Argentina



120 mm x 260 mm x 55 mm SKF NU 324 ECPH thrust ball bearings

Bearing No. NU 324 ECPH

NU 324 ECPH Bearing 2D drawings and 3D CAD models

Size	260x120x55 mm
Bore Diameter	260 mm
Outer Diameter	120 mm
Width	55 mm
d	120 mm
D	260 mm
B	55 mm
D ₁	217.8 mm
F	154 mm
r _{1,2} - min.	3 mm
r _{3,4} - min.	3 mm
s	3.7 mm
d _a - min.	134 mm
d _a - max.	150 mm
d _b - min.	157 mm
D _a - max.	244.8 mm
r _a - max.	2.5 mm
r _b - max.	2.5 mm
Basic dynamic load rating - C	610 kN
Basic static load rating - C ₀	620 kN
Fatigue load limit - P _u	69.5 kN
Reference speed	2800 r/min
Limiting speed	3200 r/min
Calculation factor - k _r	0.15



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D_1	217.8 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
s max.	3.7 mm
d_a min.	134 mm
d_a max.	150 mm
d_b min.	157 mm
D_a max.	244.8 mm
r_a max.	2.5 mm
r_b max.	2.5 mm
Basic dynamic load rating C	610 kN
Basic static load rating C_0	620 kN
Fatigue load limit P_u	69.5 kN
Calculation factor k_r	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	13 kg